

**Uintah Basin Electronic Telecommunications  
d/b/a UBET Wireless  
3843 South Highway 40  
P.O. Box 157  
Roosevelt, Utah 84066**

Marlene H. Dortch, Secretary  
Federal Communications Commission  
Washington, D.C. 20554

**Re: CC Docket No. 94-102,  
Cellular Radiotelephone Service Station KNKN236,  
Market No. 677(B2), Utah 5(B2) - Carbon RSA;  
Broadband PCS Station KNLG530,  
BTA No. 381, Rock Springs, WY BTA;  
Broadband PCS Station WPQZ730,  
BTA No. 168, Grand Junction, CO BTA;  
Broadband PCS Station WPQZ731,  
BTA No. 110, Denver, CO BTA; and  
Broadband PCS Station WPSZ758,  
BTA No. 399, Salt Lake City - Ogden, UT BTA;  
Transmission of E-911 Calls from TTY Devices.**

**Ninth Quarterly Report**

Dear Ms. Dortch:

This report is filed pursuant to the directive contained in the Commission's Fourth Report and Order (CC Docket No. 94-102), FCC 00-436, released December 14, 2000.

By way of background information, in our Fifth Quarterly Report we reported that, despite our best efforts, we would not be able to meet the Commission's June 30, 2002 deadline for providing service to digital TTY handsets. As noted therein, we have been advised that our existing Nortel switch cannot be upgraded to process digital TTY calls; and, accordingly, providing service to such handsets will require us to install a new switch. The Fifth Quarterly Report also noted that we had been unsuccessful in our efforts to obtain a price quote from Nortel for a new switch with digital TTY capability. The Fifth Quarterly Report further stated that we would be requesting a waiver of the requirement that we be able to process calls from digital TTY handsets by June 30, 2002.

As stated in our Sixth Quarterly Report, the waiver request was filed with the Commission on June 28, 2002 requesting a ten-month extension of time, up to and including April 30, 2003, within which to comply with the requirements of Section 20.18(c) of the Rules.

In our Eighth Quarterly Report, we noted that we had received a price quote from Nortel but had not yet obtained a delivery date from Nortel.

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The June 28, 2002 request contains all supporting particulars in support of the waiver, and is incorporated herein by reference as though fully set forth. We have been advised that Nortel plans to ship the equipment and commence installation during the week of April 14, 2003.

Supplemental information is contained in the Addendum attached hereto.

Very truly yours,  
Utah Basin Electronic  
Telecommunications d/b/a  
UBET Wireless

Dated: ✓ April 11, 2003

By: ✓ Bruce H. Todd  
Bruce H. Todd,  
General Manager

Attachment

**Uintah Basin Electronic Telecommunications  
d/b/a UBET Wireless  
Addendum to Eighth Quarterly Report, Filed April 2003**

**Development Activities**

1. **Network Infrastructure Software Development** -- On June 28, 2002, the Filer filed with the Commission a waiver request for a ten-month extension of time, up to and including April 30, 2003, within which to comply with the requirements of Section 20.18(c) of the Rules. The waiver request was predicated on unavailability of equipment.

The Filer continues to be in discussions with its equipment vendor, Nortel. Nortel has indicated that TTY compatible software will be in the MTX 10.0 software load. This software cannot be installed until the current dual-load switch (providing switching services for the Filer's wireless operations and for the landline telephone operations of the Filer's parent corporation) is split and a new switch installed. Nortel no longer provides support services or software upgrades for the existing dual-load switch, and apparently considers it an obsolete technology.

To date, the Filer has obtained a price quote from Nortel; and has been advised by Nortel that the equipment will be shipped and installation commenced during the week of April 14, 2003.

2. **Handset Development And Testing Plans** -- Handset vendors continue to work on the development of a TTY capable handset. To the extent (if any) necessary, the Filer will evaluate these units when they become available.

3. **Beta Testing And Lab Testing** -- The Filer is a small rural carrier, and is looking to its equipment manufacturers to conduct full beta and lab testing of network software, handsets and infrastructure equipment. However, the Filer will test the equipment it procures as soon as practicable, with the goal of making sure it meets the manufacturer's specification.

4. **Release And General Availability To Carriers Of Network Infrastructure Software** -- Nortel has advised that the equipment will be shipped and installation commenced during the week of April 14, 2003.

5. **Availability To Carriers Of Full Digital Acceptance Test Units** -- Unknown at this time.

6. **Efforts Toward Achieving Digital Wireless Solution Compatibility With Enhanced TTY** -- The Filer's existing dual-load switch must be split to become TTY capable. Nortel has advised that the equipment will be shipped and installation commenced during the week of April 14, 2003.

**Testing And Deployment Activities**

7. **Carrier Coordination Of Testing With PSAP** -- The Filer will test with PSAPs in the areas where this service will be deployed. Coordination with the PSAPs will be done on a case-by-case basis, in cooperation with the relevant PSAP personnel.

8. **Carrier Testing Activities, Including Field Testing, Consumer End-to-End Testing, And Other Necessary Tests** -- All testing will be conducted in accordance with equipment vendor recommendations.

9. **Retail Availability Of Necessary Consumer Equipment** -- The Filer is unable to determine the general retail availability of consumer equipment. To the best of the Filer's knowledge, none of the leading handset manufacturers has been able to release a date for general availability.

10. **Geographic Scope Of Network Infrastructure Development** -- Since the Filer's network has only one switch, as equipment becomes available it will be deployed across the Filer's entire network.